## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

Examiner:

2834

Derek John Rosenau

In re application of:

Takeshi OKAMURA et al.

Serial No: 10/573,331 Filed: February 1, 2007 Confirmation No.: 5441

MULTI-LAYER PIEZOELECTRIC ELEMENT

Mail Stop Amendment

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith are the following in the above-identified application:

Amendment with Annotated Sheets (3) and Replacement Sheets (3) attached; and

X Petition for Extension of Time.

 $\boxtimes$ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
TOTAL CLAIMS FEE	27	-20	32	**	0	LG=\$52 SM=\$26	\$52	\$	0
INDEPENDENT CLAIMS FEE	3	-3	2	***	0	LG=\$220 SM=\$110	\$220	\$	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS  LARGE ENTITY FEE = \$390 SMALL ENTITY FEE = \$195								\$	0
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) \$270 FOR EACH ADDITIONAL 50 SHEETS							)	\$	0
Independent Claims: 33, 37, 60 TOTAL								\$	0

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

The Commissioner is hereby authorized to charge the amount of \$\_\_\_0 to cover the additional claims.

The Commissioner is hereby authorized to charge the amount of \$1,110.00 to cover the extension fee.

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314.

Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

 $\boxtimes$ Any patent application processing fees under 37 C.F.R. § 1.17

> Respectfully submitted. HOGAN & HARTSON L.L.P

Barry M/Shuman

Registration No. 50,220

Date: December 22, 2008

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If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.